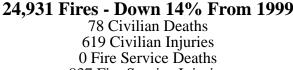
# Massachusetts Fires in 2000



837 Fire Service Injuries \$189 Million in Property Damage





## Structure Fires

10,279 Fires - Down 3% 62 Civilian Deaths 523 Civilian Injuries 0 Fire Service Deaths 760 Fire Service Injuries \$155 Million in Property Damage 747 Arsons Reported



### **Motor Vehicle Fires**

5,473 Fires -Up 8% 13 Civilian Deaths 34 Civilian Injuries 33 Fire Service Injuries \$20 Million in Property Damage 798 Arsons Reported

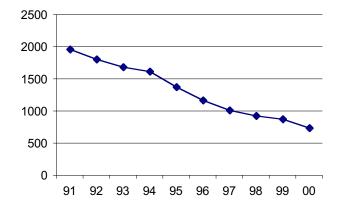


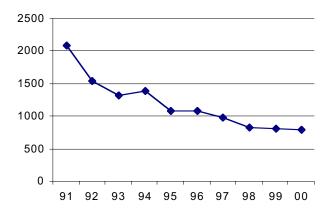
## Other Fires

9,179 Fires - Down 28% 3 Civilian Deaths 62 Civilian Injuries 0 Fire Service Death 44 Fire Service Injuries \$13 Million in Property Damage 1,815 Arsons Reported

# Structure Arson by Year

# Motor Vehicle Arson by Year





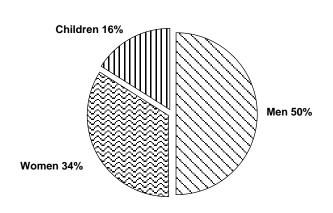
Structure arson fell 16% and motor vehicle arson fell 9% from 1999 to 2000. Since 1985, motor vehicle arson has fallen 85%. Since the Burned Motor Vehicle Reporting Law took effect in 1987, owners of burned vehicles must personally file a report at the fire station before they can collect on their fire insurance. Vehicle arson began dropping at that time.

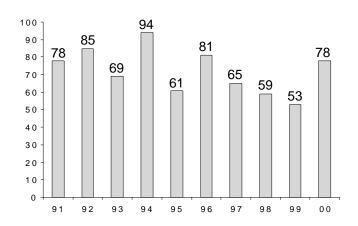
For statistical purposes, a fire is considered arson when the ignition factor is listed as incendiary or suspicious.

# Massachusetts Fire Deaths in 2000

#### **Civilian Fire Deaths**

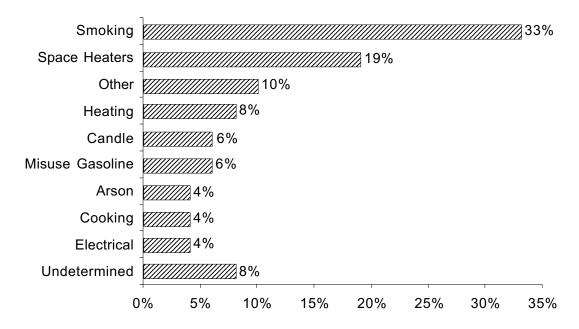
## Fire Deaths by Year





- 59 fatal fires killed 78 civilians 39 men, 27 women and 12 children. No firefighters died in fires in 2000.
- 1 in 4 fatal fire victims was an older adult (over 65).
- Fire deaths increased 47% from the all time record low of 53 deaths set in 1999.
- Nearly 70% of the civilian fire victims died in their homes.
- Improper or unsafe use of smoking materials was the leading cause of residential structure fire deaths. Smoking caused 18, or 33% of residential structure fire deaths.

#### **Causes of Residential Structure Fire Deaths**



Test your smoke detector and plan your escape! *Fire doesn't wait!* 

Department of Fire Services Office of the State Fire Marshal P.O. Box 1025 • State Road • Stow, MA 01775